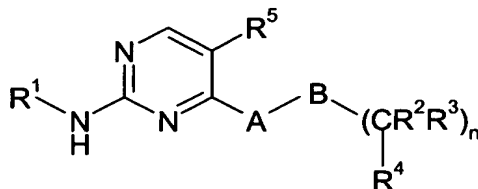


AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

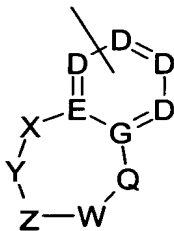
Listing of Claims:

1. (Currently Amended) A compound of the formula 1



1

or a pharmaceutically acceptable salt, ~~solvate, hydrate, or prodrug~~ thereof,
wherein R¹ has the following formula 2



2

wherein each D is independently selected from the group consisting of CR⁸ and N, with the proviso that R¹ is linked to NH group through a ring carbon atom;

wherein E and G are independently selected from the group consisting of N and C;

wherein X, W and Q are independently selected from the group consisting of N, O, S, SO₂, CO, NR³, CR² and CR²R³;

wherein Y and Z are independently present or absent, if present Y and Z are selected from the group consisting of N, O, S, SO₂, CO, NR³, CR² and CR²R³;

wherein A is present or absent, if present A is selected from the group consisting of O, S and NH and wherein B is present or absent, if present B is selected from the group consisting of CO, SO₂, and NR⁶, with the proviso that when A is O or S that B is absent;

wherein n is an integer from 1 to 3;

wherein each R^2 is independently selected from the group consisting of H, C_1 - C_6 alkyl, C_3 - C_7 cycloalkyl, C_4 - C_7 heterocycloalkyl, OC_1 - C_6 alkyl, OC_3 - C_7 cycloalkyl, OC_4 - C_7 heterocycloalkyl, NH_2 , NHR^6 , NR^6R^7 , SR^6 , SOR^6 , SO_2R^6 , CO_2R^6 , $CONH_2$, $CONHR^6$, $CONR^6R^7$, SO_2NH_2 , SO_2NHR^6 , $SO_2NR^6R^7$, $NHCOR^6$, NR^6CONR^6 , $NHCONHR^6$, NR^6CONHR^6 , $NHCONR^6R^7$, $NR^6CONR^6R^7$, $NHSO_2R^6$, $NR^6SO_2R^6$, with the proviso that O, N or S atom of the foregoing substituents may not be bound to a carbon atom bound to another heteroatom, said alkyl, cycloalkyl, heterocycloalkyl moieties of the foregoing groups are optionally substituted by 1 to 3 substituents independently selected from the group consisting of H, halo, C_1 - C_6 alkyl, CN, NH_2 , NHR^{10} , $N(R^{10})_2$, OR^{10} , C_1 - C_6 alkyl, C_3 - C_7 cycloalkyl, C_4 - C_7 heterocycloalkyl, CO_2R^{11} , $CONH_2$, $CONHR^{11}$, and $CONR^{11}R^{12}$;

wherein each R^3 is independently selected from the group consisting of H, C_1 - C_6 alkyl, C_3 - C_7 cycloalkyl, C_4 - C_7 heterocycloalkyl, CO_2R^6 , $CONH_2$, $CONHR^6$, $CONR^6R^7$ or R^2 and R^3 taken together with the carbon atom they are linked to can form a 3-7 membered cycloalkyl ring or 4-7 membered heterocycloalkyl ring, wherein each methylene group present in said 3-7 membered cycloalkyl ring and said 4-7 membered heterocycloalkyl ring may be optionally replaced by a C=O group, said alkyl, cycloalkyl, heterocycloalkyl moieties of the foregoing groups are optionally substituted by 1 to 3 substituents independently selected from the group consisting of H, halo, C_1 - C_6 alkyl, CN, NH_2 , NHR^{10} , $N(R^{10})_2$, OR^{10} , C_1 - C_6 alkyl, C_3 - C_7 cycloalkyl, C_4 - C_7 heterocycloalkyl, CO_2R^{11} , $CONH_2$, $CONHR^{11}$, and $CONR^{11}R^{12}$;

wherein R^4 is selected from the group consisting of ~~H, C_1 - C_6 alkyl, C_3 - C_7 cycloalkyl, C_4 - C_7 heterocycloalkyl,~~ C_6 - C_{10} aryl[,] and 5-10 membered heteroaryl, the ~~alkyl, cycloalkyl, heterocycloalkyl,~~ aryl and heteroaryl moieties of the foregoing groups are optionally substituted by 1 to 3 ~~substituents~~ substituents independently selected from the group consisting of H, halo, OH, NO_2 , C_1 - C_6 alkyl, $C(R^6)=CR^6R^7$, $C\equiv CR^6$, C_3 - C_7 cycloalkyl, C_4 - C_7 heterocycloalkyl, OC_1 - C_6 alkyl, OC_3 - C_7 cycloalkyl, OC_4 - C_7 heterocycloalkyl, $C=N-OH$, $C=N-O(C_1-C_6 \text{ alkyl})$, NH_2 , NHR^6 , NR^6R^7 , SR^6 , SOR^6 , SO_2R^6 , CO_2R^6 , $CONH_2$, $CONHR^6$, $CONR^6R^7$, SO_2NH_2 , SO_2NHR^6 , $SO_2NR^6R^7$, $NHCOR^6$, NR^6CONR^6 , $NHCONHR^6$, NR^6CONHR^6 , $NHCONR^6R^7$, $NR^6CONR^6R^7$, $NHSO_2R^6$, $NR^6SO_2R^6$, with the proviso that O, N or S atom of the foregoing substituents may not be bound to a carbon atom bound to another heteroatom;

wherein R^5 is selected from the group consisting of H, Br, Cl, CN, CF_3 , CH_2F , CHF_2 , SO_2CH_3 , $CONH_2$, cyclopropyl, cyclobutyl, C_6H_5 , $CONHR^6$, $CONR^6R^7$, CO_2R^6 , $C(R^9)=C(R^9)_2$, and $C\equiv CR^9$;

wherein each R^6 is independently selected from the group consisting of H, C_1 - C_6 alkyl, C_3 - C_7 cycloalkyl, C_4 - C_7 heterocycloalkyl, C_6 - C_{10} aryl, and 5-10 membered heteroaryl, said alkyl, cycloalkyl, heterocycloalkyl, aryl, and heteroaryl moieties of the foregoing groups are optionally substituted by 1 to 3 substituents independently selected from the group consisting of H, halo, C_1 - C_6 alkyl, CN, NH_2 , NHR^{10} , $N(R^{10})_2$, OR^{10} , C_1 - C_6 alkyl, C_3 - C_7 cycloalkyl, C_4 - C_7 heterocycloalkyl, CO_2R^{11} , $CONH_2$, $CONHR^{11}$, and $CONR^{11}R^{12}$;

wherein each R^7 is independently selected from the group consisting of H, C_1 - C_6 alkyl, C_3 - C_7 cycloalkyl, C_4 - C_7 heterocycloalkyl, C_6 - C_{10} aryl, and 5-10 membered heteroaryl, said alkyl, cycloalkyl, heterocycloalkyl, aryl, and heteroaryl moieties of the foregoing groups are optionally substituted by 1 to 3 substituents independently selected from the group consisting of H, halo, C_1 - C_6 alkyl, CN, NH_2 , NHR^{10} , $N(R^{10})_2$, OR^{10} , C_1 - C_6 alkyl, C_3 - C_7 cycloalkyl, C_4 - C_7 heterocycloalkyl, CO_2R^{11} , $CONH_2$, $CONHR^{11}$, and $CONR^{11}R^{12}$;

wherein each R^8 is independently selected from the group consisting of H, halo, cyano, C_1 - C_6 alkyl, C_3 - C_7 cycloalkyl, C_4 - C_7 heterocycloalkyl, OC_1 - C_6 alkyl, OC_3 - C_7 cycloalkyl, OC_4 - C_7 heterocycloalkyl, NH_2 , NHR^6 , NR^6R^7 , SR^6 , SOR^6 , SO_2R^6 , CO_2R^6 , $CONH_2$, $CONHR^6$, $CONR^6R^7$, SO_2NH_2 , SO_2NHR^6 , $SO_2NR^6R^7$, $NHCOR^6$, NR^6CONR^6 , $NHCONHR^6$, NR^6CONHR^6 , $NHCONR^6R^7$, $NR^6CONR^6R^7$, $NHSO_2R^6$, $NR^6SO_2R^6$, said alkyl, cycloalkyl, and heterocycloalkyl moieties of the foregoing groups are optionally substituted by 1 to 3 substituents independently selected from the group consisting of H, halo, C_1 - C_6 alkyl, CN, NH_2 , NHR^3 , $N(R^3)_2$, OR^3 , C_1 - C_6 alkyl, C_3 - C_7 cycloalkyl, C_4 - C_7 heterocycloalkyl, CO_2R^6 , $CONH_2$, $CONHR^6$, and $CONR^6R^7$; and

wherein each R^9 is independently selected from the group consisting of H, CF_3 , and C_1 - C_6 alkyl, said C_1 - C_6 alkyl is optionally substituted by 1 to 6 halo atoms;

wherein each R^{10} is independently selected from the group consisting of H, C_1 - C_6 alkyl, C_3 - C_7 cycloalkyl, C_4 - C_7 heterocycloalkyl, CO_2R^{11} , $CONH_2$, $CONHR^{11}$, $CONR^{11}R^{12}$, SOR^{11} , SO_2R^{11} , SO_2NH_2 , SO_2NHR^{11} , $SO_2NR^{11}R^{12}$; said alkyl, cycloalkyl, heterocycloalkyl moieties of the foregoing groups are optionally substituted by 1 to 3

substituents independently selected from the group consisting of H, halo, C₁-C₆ alkyl, CN, NH₂, NHR¹³, N(R¹³)₂, OR¹³, C₁-C₆ alkyl, C₃-C₇ cycloalkyl, C₄-C₇ heterocycloalkyl, CO₂R¹⁴, CONH₂, CONHR¹⁴, and CONR¹⁴R¹⁵;

wherein each R¹¹ is independently selected from the group consisting of H, C₁-C₆ alkyl, C₃-C₇ cycloalkyl, C₄-C₇ heterocycloalkyl, C₆-C₁₀ aryl, C₅-C₁₀ membered heteroaryl; said alkyl, cycloalkyl, heterocycloalkyl, aryl, and heteroaryl moieties of the foregoing groups are optionally substituted by 1 to 3 substituents independently selected from the group consisting of H, halo, C₁-C₆ alkyl, CN, NH₂, NHR¹³, N(R¹³)₂, OR¹³, C₁-C₆ alkyl, C₃-C₇ cycloalkyl, C₄-C₇ heterocycloalkyl, CO₂R¹⁴, CONH₂, CONHR¹⁴, and CONR¹⁴R¹⁵;

wherein each R¹² is independently selected from the group consisting of H, C₁-C₆ alkyl, C₃-C₇ cycloalkyl, C₄-C₇ heterocycloalkyl, C₆-C₁₀ aryl, C₅-C₁₀ membered heteroaryl; said alkyl, cycloalkyl, heterocycloalkyl, aryl, and heteroaryl moieties of the foregoing groups are optionally substituted by 1 to 3 substituents independently selected from the group consisting of H, halo, C₁-C₆ alkyl, CN, NH₂, NHR¹³, N(R¹³)₂, OR¹³, C₁-C₆ alkyl, C₃-C₇ cycloalkyl, C₄-C₇ heterocycloalkyl, CO₂R¹⁴, CONH₂, CONHR¹⁴, and CONR¹⁴R¹⁵;

wherein each R¹³ is independently selected from the group consisting of H, C₁-C₆ alkyl, C₃-C₇ cycloalkyl, C₄-C₇ heterocycloalkyl, CO₂R¹⁴, CONH₂, CONHR¹⁴, CONR¹⁴R¹⁵, SO₂R¹⁴, SO₂NH₂, SO₂NHR¹⁴, SO₂NR¹⁴R¹⁵;

wherein each R¹⁴ is independently selected from the group consisting of H, C₁-C₆ alkyl, C₃-C₇ cycloalkyl, C₄-C₇ heterocycloalkyl, C₆-C₁₀ aryl, C₅-C₁₀ membered heteroaryl; said alkyl, cycloalkyl, heterocycloalkyl, aryl, and heteroaryl moieties of the foregoing groups are optionally substituted by 1 to 3 substituents independently selected from the group consisting of H, halo, C₁-C₆ alkyl, CN, NH₂, NH C₁-C₆alkyl, N(C₁-C₆alkyl)₂, O-C₁-C₆ alkyl; and

wherein each R¹⁵ is independently selected from the group consisting of H, C₁-C₆ alkyl, C₃-C₇ cycloalkyl, C₄-C₇ heterocycloalkyl, C₆-C₁₀ aryl, C₅-C₁₀ membered heteroaryl; said alkyl, cycloalkyl, heterocycloalkyl, aryl, and heteroaryl moieties of the foregoing groups are optionally substituted by 1 to 3 substituents independently selected from the group consisting of H, halo, C₁-C₆ alkyl, CN, NH₂, NH C₁-C₆alkyl, N(C₁-C₆alkyl)₂, O-C₁-C₆ alkyl.

2. (Original) A compound according to claim 1, wherein E and G are

independently selected from the group consisting of N and C;

wherein X, W and Q are independently selected from the group consisting of N, O, CO, NR³, CR² and CR²R³; and

wherein Y and Z are independently present or absent, if present Y and Z are selected from the group consisting of N, O, CO, NR³, CR² and CR²R³.

3. (Original) A compound according to claim 2, wherein E and G are independently selected from the group consisting of N and C;

wherein X, W and Q are independently selected from the group consisting of N, CO, NR³, CR² and CR²R³; and

wherein Y and Z are independently present or absent, if present Y and Z are selected from the group consisting of N, CO, NR³, CR² and CR²R³.

4. (Original) A compound according to claim 3, wherein E and G are C;

wherein X, W and Q are independently selected from the group consisting of N, CO, NR³, CR² and CR²R³; and

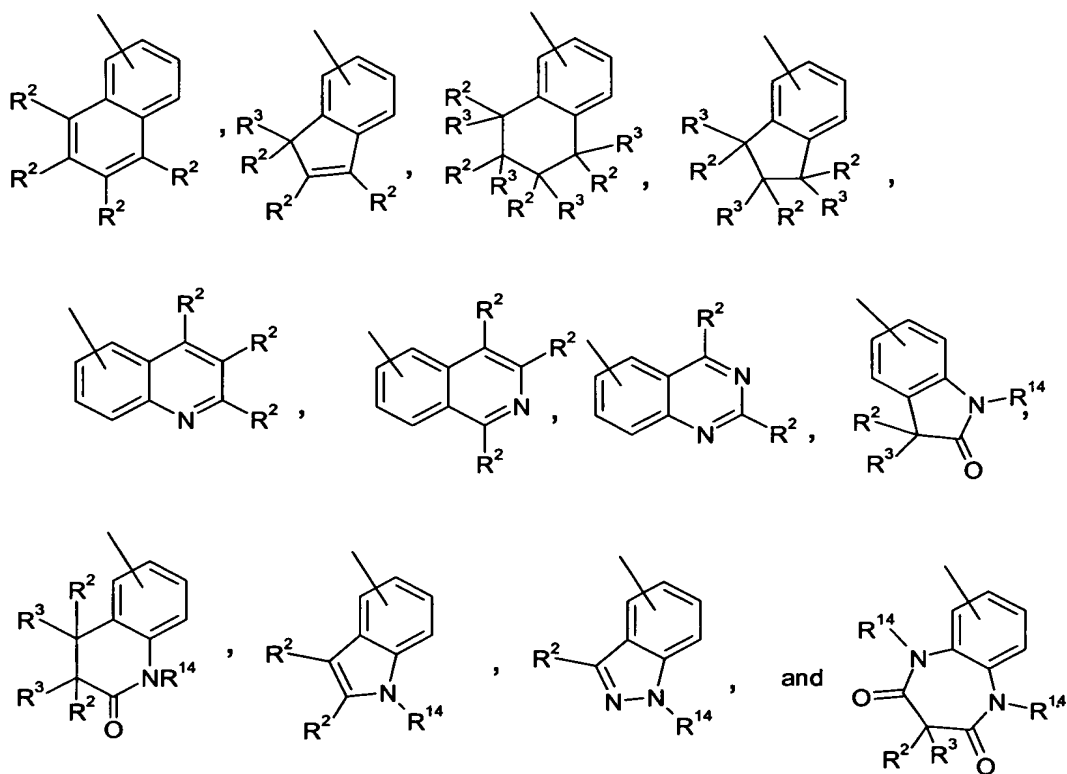
wherein Y and Z are independently present or absent, if present Y and Z are selected from the group consisting of N, CO, NR³, CR² and CR²R³.

5. (Original) A compound according to claim 4, wherein E and G are C;

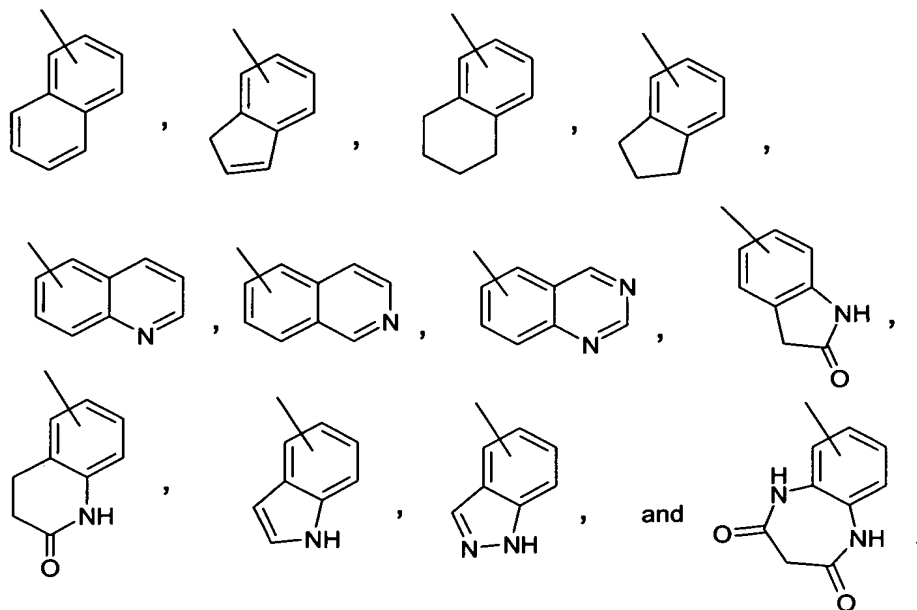
wherein X, W and Q are independently selected from the group consisting of N, NR³, CR² and CR²R³; and

wherein Y and Z are independently present or absent, if present Y and Z are selected from the group consisting of N, NR³, CR² and CR²R³.

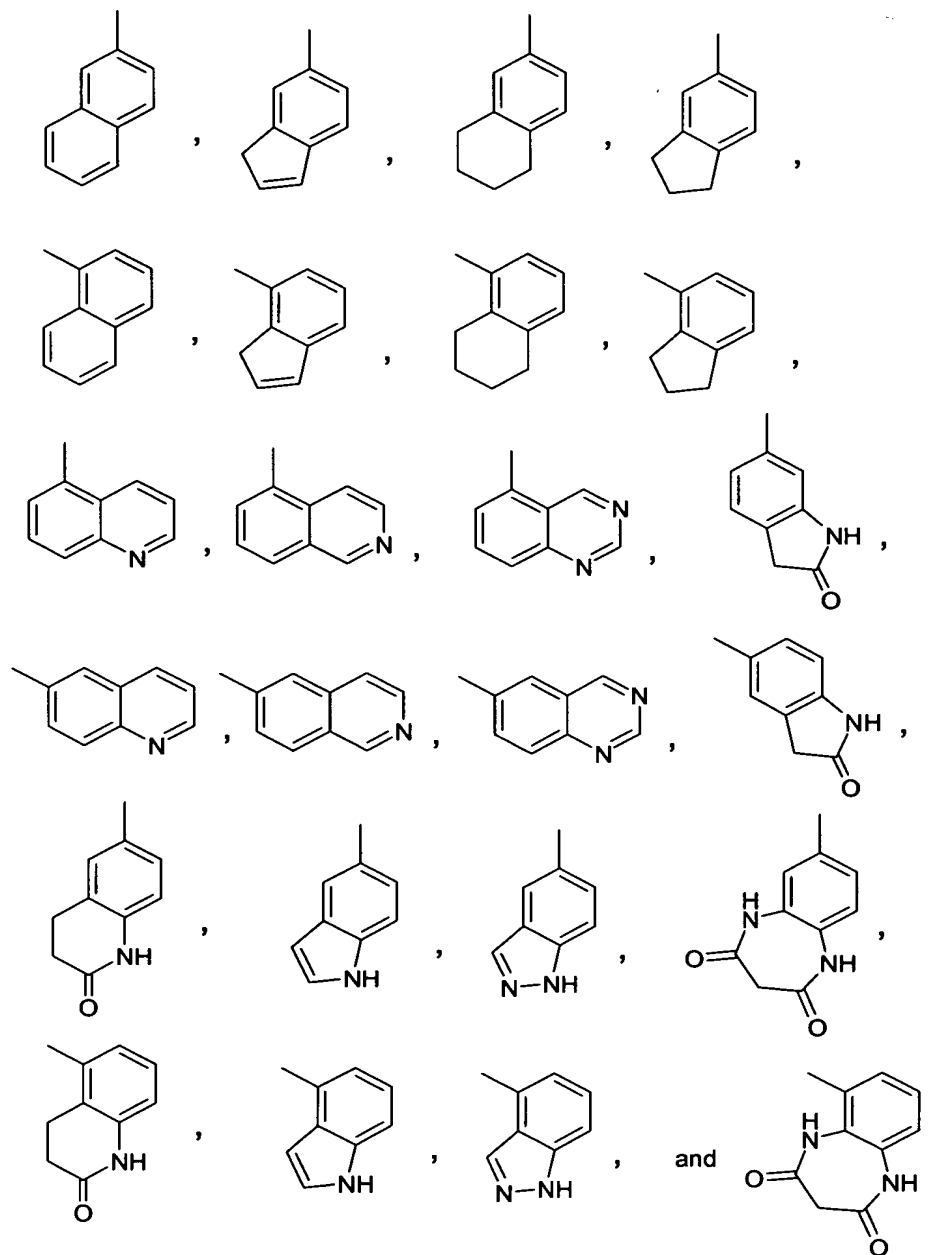
6. (Currently Amended) A compound according to claim 5, wherein [R²]
R¹ is selected from the group consisting of:



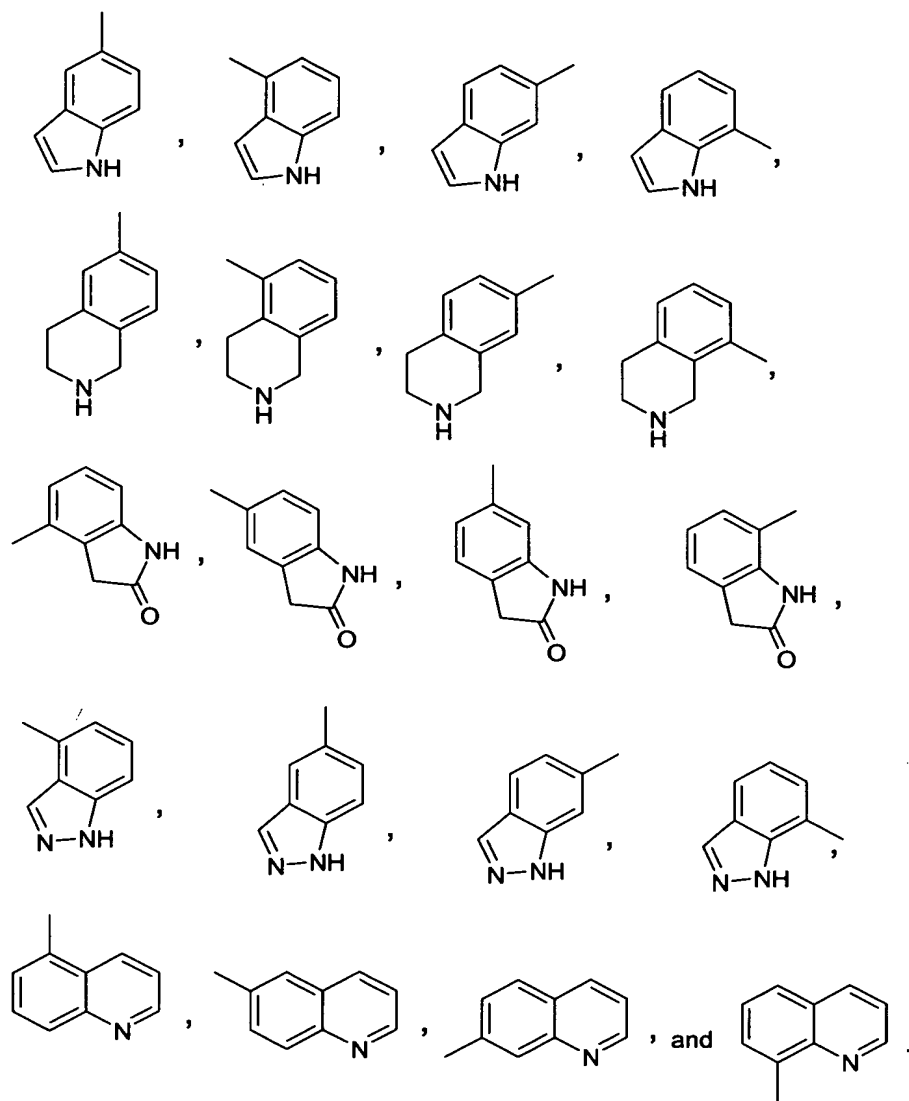
7. (Currently Amended) A compound according to claim 6, wherein $[R^2]$ R^1 is selected from the group consisting of:



9. (Currently Amended) A compound according to claim 5, wherein $[R^2]$ R^1 is selected from the group consisting of:



10. (Currently Amended) A compound according to claim 6, wherein $[R^2]$ R^1 is selected from the group consisting of:



11. (Currently Amended) The compound according to claim 1, wherein ~~wherein~~ A is present or absent, if present A is selected from the group consisting of O and NH and wherein B is present or absent, if present B is selected from the group consisting of CO, SO₂, and NR⁶, with the proviso that when A is O that B is absent.

12. (Currently Amended) The compound according to claim 11, wherein ~~wherein~~ A is present or absent, if present A is NH and wherein B is present or absent, if present B is selected from the group consisting of CO, SO₂, and NR⁶.

13. (Currently Amended) The compound according to claim 12, wherein ~~wherein~~ A is present or absent, if present A is NH and wherein B is present or absent, if

present B is selected from the group consisting of CO and NR⁶.

14. (Currently Amended) The compound according to claim 13, wherein ~~wherein~~ A is present or absent, if present A is NH and wherein B is present or absent, if present B is CO.

15. (Currently Amended) The compound according to claim 14, wherein ~~wherein~~ A is present or absent, if present A is NH and wherein B is absent.

16. (Currently Amended) The compound according to claim 15, wherein ~~wherein~~ A is NH and wherein B is absent.

17. (Currently Amended) The compound according to any one of claims 1, and 11-16 wherein each R² is independently selected from the group consisting of H, C₁-C₆ alkyl, C₃-C₇ cycloalkyl, C₄-C₇ heterocycloalkyl, OC₁-C₆ alkyl, OC₃-C₇ cycloalkyl, OC₄-C₇ heterocycloalkyl, NH₂, NHR⁶, NR⁶R⁷, SR⁶, SOR⁶, SO₂R⁶, CO₂R⁶, CONH₂, CONHR⁶, CONR⁶R⁷, NHCOR⁶, NR⁶CONR⁶, NHCONHR⁶, NR⁶CONHR⁶, NHCONR⁶R⁷, NR⁶CONR⁶R⁷, NHSO₂R⁶, and NR⁶SO₂R⁶, with the proviso that O, N or S atom of the foregoing substituents may not be bound to a carbon atom bound to another heteroatom, said alkyl, cycloalkyl, heterocycloalkyl moieties of the foregoing groups are optionally substituted by 1 to 3 substituents independently selected from the group consisting of H, halo, C₁-C₆ alkyl, CN, NH₂, NHR¹⁰, N(R¹⁰)₂, OR¹⁰, C₁-C₆ alkyl, C₃-C₇ cycloalkyl, C₄-C₇ heterocycloalkyl, CO₂R¹¹, CONH₂, CONHR¹¹, and CONR¹¹R¹²; and

wherein each R³ is independently selected from the group consisting of H, C₁-C₆ alkyl, C₃-C₇ cycloalkyl, C₄-C₇ heterocycloalkyl, CO₂R⁶, CONH₂, CONHR⁶, and CONR⁶R⁷ ~~or R² and R³ taken together with the carbon atom they are linked to can form a 3-7 membered cycloalkyl ring or 4-7 membered heterocycloalkyl ring, wherein each methylene group present in said 3-7 membered cycloalkyl ring and said 4-7 membered heterocycloalkyl ring may be optionally replaced by a C=O group,~~ said alkyl, cycloalkyl, heterocycloalkyl moieties of the foregoing groups are optionally substituted by 1 to 3 substituents independently selected from the group consisting of H, halo, C₁-C₆ alkyl, CN, NH₂, NHR¹⁰, N(R¹⁰)₂, OR¹⁰, C₁-C₆ alkyl, C₃-C₇ cycloalkyl, C₄-C₇ heterocycloalkyl, CO₂R¹¹, CONH₂, CONHR¹¹, and CONR¹¹R¹².

18. (Currently Amended) The compound according to claim 17 wherein each R² is independently selected from the group consisting of H, C₁-C₆ alkyl, C₃-C₇ cycloalkyl, C₄-C₇ heterocycloalkyl, OC₁-C₆ alkyl, OC₃-C₇ cycloalkyl, OC₄-C₇

heterocycloalkyl, NH_2 , NHR^6 , NR^6R^7 , with the proviso that O, N or S atom of the foregoing substituents may not be bound to a carbon atom bound to another heteroatom, said alkyl, cycloalkyl, heterocycloalkyl moieties of the foregoing groups are optionally substituted by 1 to 3 substituents independently selected from the group consisting of H, halo, $\text{C}_1\text{-C}_6$ alkyl, CN , NH_2 , NHR^{10} , $\text{N}(\text{R}^{10})_2$, OR^{10} , $\text{C}_1\text{-C}_6$ alkyl, $\text{C}_3\text{-C}_7$ cycloalkyl, $\text{C}_4\text{-C}_7$ heterocycloalkyl, CO_2R^{11} , CONH_2 , CONHR^{11} , and $\text{CONR}^{11}\text{R}^{12}$; and

~~wherein each R^3 is independently selected from the group consisting of H, $\text{C}_1\text{-C}_6$ alkyl, $\text{C}_3\text{-C}_7$ cycloalkyl, $\text{C}_4\text{-C}_7$ heterocycloalkyl, CO_2R^6 , CONH_2 , CONHR^6 , CONR^6R^7 or R^2 and R^3 taken together with the carbon atom they are linked to can form a 3-7 membered cycloalkyl ring or 4-7 membered heterocycloalkyl ring, wherein each methylene group present in said 3-7 membered cycloalkyl ring and said 4-7 membered heterocycloalkyl ring may be optionally replaced by a $\text{C}=\text{O}$ group, said alkyl, cycloalkyl, heterocycloalkyl moieties of the foregoing groups are optionally substituted by 1 to 3 substituents independently selected from the group consisting of H, halo, $\text{C}_1\text{-C}_6$ alkyl, CN , NH_2 , NHR^{10} , $\text{N}(\text{R}^{10})_2$, OR^{10} , $\text{C}_1\text{-C}_6$ alkyl, $\text{C}_3\text{-C}_7$ cycloalkyl, $\text{C}_4\text{-C}_7$ heterocycloalkyl, CO_2R^{11} , CONH_2 , CONHR^{11} , and $\text{CONR}^{11}\text{R}^{12}$.~~

19. (Currently Amended) The compound according to claim 1, wherein R^4 is selected from the group consisting of H, $\text{C}_1\text{-C}_6$ alkyl, and $\text{C}_6\text{-C}_{10}$ aryl, and 5-10 membered heteroaryl, the alkyl, cycloalkyl, heterocycloalkyl, aryl and heteroaryl moieties of the foregoing groups are optionally substituted by 1 to 3 substituents substituents independently selected from the group consisting of H, halo, OH, NO_2 , $\text{C}_1\text{-C}_6$ alkyl, $\text{C}(\text{R}^6)=\text{CR}^6\text{R}^7$, $\text{C}\equiv\text{CR}^6$, $\text{C}_3\text{-C}_7$ cycloalkyl, $\text{C}_4\text{-C}_7$ heterocycloalkyl, $\text{OC}_1\text{-C}_6$ alkyl, $\text{OC}_3\text{-C}_7$ cycloalkyl, $\text{OC}_4\text{-C}_7$ heterocycloalkyl, $\text{C}=\text{N-OH}$, $\text{C}=\text{N-O}(\text{C}_1\text{-C}_6 \text{ alkyl})$, NH_2 , NHR^6 , NR^6R^7 , SR^6 , SOR^6 , SO_2R^6 , CO_2R^6 , CONH_2 , CONHR^6 , CONR^6R^7 , SO_2NH_2 , SO_2NHR^6 , $\text{SO}_2\text{NR}^6\text{R}^7$, NHCOR^6 , NR^6CONR^6 , NHCONHR^6 , $\text{NR}^6\text{CONHR}^6$, $\text{NHCONR}^6\text{R}^7$, $\text{NR}^6\text{CONR}^6\text{R}^7$, $\text{NH}\text{SO}_2\text{R}^6$, $\text{NR}^6\text{SO}_2\text{R}^6$, with the proviso that O, N or S atom of the foregoing substituents may not be bound to a carbon atom bound to another heteroatom.

20. (Currently Amended) The compound according to claim [19] 1, wherein R^4 is selected from the group consisting of H, $\text{C}_1\text{-C}_6$ alkyl, and $\text{C}_6\text{-C}_{10}$ aryl[,] wherein the alkyl, and aryl moieties of the foregoing groups are optionally substituted by 1 to 3 substituents substituents independently selected from the group consisting of H, halo, OH, NO_2 , $\text{C}_1\text{-C}_6$ alkyl, $\text{C}(\text{R}^6)=\text{CR}^6\text{R}^7$, $\text{C}\equiv\text{CR}^6$, $\text{C}_3\text{-C}_7$ cycloalkyl, $\text{C}_4\text{-C}_7$

heterocycloalkyl, OC₁-C₆ alkyl, OC₃-C₇ cycloalkyl, OC₄-C₇ heterocycloalkyl, C=N-OH, C=N-O(C₁-C₆ alkyl), NH₂, NHR⁶, NR⁶R⁷, SR⁶, SOR⁶, SO₂R⁶, CO₂R⁶, CONH₂, CONHR⁶, CONR⁶R⁷, SO₂NH₂, SO₂NHR⁶, SO₂NR⁶R⁷, NHCOR⁶, NR⁶CONR⁶, NHCONHR⁶, NR⁶CONHR⁶, NHCONR⁶R⁷, NR⁶CONR⁶R⁷, NHSO₂R⁶, NR⁶SO₂R⁶, with the proviso that O, N or S atom of the foregoing substituents may not be bound to a carbon atom bound to another heteroatom.

21. (Original) The compound according to claim 1, wherein R⁵ is selected from the group consisting of H, Br, Cl, CN, CF₃, CH₂F, CHF₂, SO₂CH₃, CONH₂, C₆H₅, CONHR⁶, CONR⁶R⁷, CO₂R⁶, C(R⁹)=C(R⁹)₂, and C≡CR⁹.

22. (Original) The compound according to claim 21, wherein R⁵ is selected from the group consisting of H, Br, Cl, CN, CF₃, CH₂F, CHF₂, SO₂CH₃, CONH₂, and C₆H₅.

23. (Original) The compound according to claim 22, wherein R⁵ is selected from the group consisting of H, Br, Cl, CN, CF₃, CH₂F, CHF₂, SO₂CH₃, and CONH₂.

24. (Currently Amended) A compound ~~according to claim 1~~ selected from the group consisting of:

5-Bromo-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-N⁴-p-tolyl-pyrimidine-2,4-diamine;

5-Bromo-N⁴-pyridin-2-yl-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-pyridin-2-ylmethyl-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

N⁴-Benzyl-5-bromo-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(1R-phenyl-ethyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(1rac-phenyl-ethyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(1S-phenyl-ethyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

4-({5-Bromo-2-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-ylamino]-pyrimidin-4-ylamino}-methyl)-benzenesulfonamide

5-Bromo-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-N⁴-(4-

trifluoromethyl-benzyl)-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(4-methoxy-benzyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(4-fluoro-benzyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(3-fluoro-benzyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-naphthalen-1-ylmethyl-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(4-fluoro-3-trifluoromethyl-benzyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(3-fluoro-5-trifluoromethyl-benzyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(4-phenoxy-benzyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(3,4-difluoro-benzyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-N⁴-(3-trifluoromethoxy-benzyl)-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(4-chloro-benzyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-N⁴-thiophen-2-ylmethyl-pyrimidine-2,4-diamine;

5-Bromo-N⁴-furan-2-ylmethyl-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(2-methyl-benzyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(3-methyl-benzyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(4-methyl-benzyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(2-fluoro-benzyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

N⁴-Biphenyl-2-ylmethyl-5-bromo-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

N⁴-Biphenyl-3-ylmethyl-5-bromo-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(2-methoxy-benzyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(3-methoxy-benzyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

3-({5-Bromo-2-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-ylamino]-pyrimidin-4-ylamino }-methyl)-N-methyl-benzamide

5-Bromo-N⁴-(2-chloro-benzyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-phenethyl-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(2-pyridin-2-yl-ethyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(2-pyridin-4-yl-ethyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(2-pyridin-3-yl-ethyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-[2-(3-fluoro-phenyl)-ethyl]-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(2-phenyl-cyclopropyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(2-phenyl-cyclopropyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine; (homo-chiral)

5-Bromo-N⁴-(2-phenyl-cyclopropyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine; (homo-chiral)

5-Bromo-N⁴-[2-(4-chloro-phenyl)-ethyl]-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-N⁴-(2-thiophen-2-yl-ethyl)-pyrimidine-2,4-diamine;

5-Bromo-N⁴-[2-(2-fluoro-phenyl)-ethyl]-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-

1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-[2-(2-chloro-phenyl)-ethyl]-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-[2-(2-methoxy-phenyl)-ethyl]-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

N⁴-(2-Benzo[1,3]dioxol-5-yl-ethyl)-5-bromo-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-(3-phenyl-propyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-(5-Bromo-4-phenethylamino-pyrimidin-2-ylamino)-1,3-dihydro-indol-2-one;
5-[5-Bromo-4-(2-chloro-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-(4-Benzylamino-5-bromo-pyrimidin-2-ylamino)-1,3-dihydro-indol-2-one;
5-[5-Bromo-4-(1-phenyl-ethylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[5-Bromo-4-(3-phenyl-propylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-Bromo-N⁴-(2-methanesulfonyl-ethyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

N⁴-Benzyl-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

N⁴-Benzyl-N⁴-methyl-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

N⁴-Methyl-N⁴-(2-pyridin-2-yl-ethyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

[4-(2-Phenyl-morpholin-4-yl)-pyrimidin-2-yl]-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-amine

5-Methyl-N⁴-(2-pyridin-2-yl-ethyl)-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N²-(3-piperidin-4-yl-1H-indol-5-yl)-N⁴-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;

5-Bromo-N²-[1-methanesulfonyl-3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-N⁴-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;

5-Bromo-N²-[1-methanesulfonyl-3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-N⁴-pyridin-2-yl-pyrimidine-2,4-diamine;

5-Bromo-N²-(2-pyridin-2-yl-ethyl)-N⁴-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

3-{4-(2-Pyridin-2-yl-ethylamino)-2-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-ylamino]-pyrimidin-5-yl}-acrylic acid; ethyl ester;

5-{5-Bromo-4-[2-(3-chloro-phenyl)-ethylamino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-Bromo-N⁴-[2-(3-chloro-phenyl)-ethyl]-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N⁴-[2-(3-chloro-phenyl)-ethyl]-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-{5-Bromo-4-[2-(4-methoxy-phenyl)-ethylamino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-Bromo-N⁴-[2-(4-methoxy-phenyl)-ethyl]-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-{5-Bromo-4-[2-(3-methoxy-phenyl)-ethylamino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-Bromo-N⁴-[2-(3-methoxy-phenyl)-ethyl]-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-[5-Bromo-4-(2-o-tolyl-ethylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-Bromo-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-N⁴-(2-o-tolyl-ethyl)-pyrimidine-2,4-diamine;

5-[5-Bromo-4-(2-m-tolyl-ethylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-Bromo-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-N⁴-(2-m-tolyl-ethyl)-pyrimidine-2,4-diamine;

5-[5-Bromo-4-(2-p-tolyl-ethylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-Bromo-N²-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-N⁴-(2-p-tolyl-ethyl)-pyrimidine-2,4-diamine;

[5-Bromo-2-(2-oxo-2,3-dihydro-1H-indol-5-ylamino)-pyrimidin-4-ylamino]-

acetic acid;

5-{5-Bromo-4-[2-(3-trifluoromethyl-phenyl)-ethylamino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-[4-(2-Biphenyl-4-yl-ethylamino)-5-bromo-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-{5-Bromo-4-[2-(3-fluoro-phenyl)-ethylamino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-{5-Bromo-4-[2-(2-chloro-phenyl)-ethylamino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-{5-Bromo-4-[2-(2-methoxy-phenyl)-ethylamino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-{5-Bromo-4-[2-(4-fluoro-phenyl)-ethylamino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-{5-Bromo-4-[2-(4-chloro-phenyl)-ethylamino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-{5-Bromo-4-[2-(2-fluoro-phenyl)-ethylamino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-[5-Bromo-4-(3-phenyl-allylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-{5-Bromo-4-[(thiophen-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

6-{5-Bromo-4-[(thiophen-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-[5-Bromo-4-(2,3-dimethyl-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[5-Bromo-4-(2,3-dimethyl-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[5-Bromo-4-(2,5-dimethyl-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[5-Bromo-4-(2,5-dimethyl-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[5-Bromo-4-(2-fluoro-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[5-Bromo-4-(2-trifluoromethoxy-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[5-Bromo-4-(3-trifluoromethoxy-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[5-Bromo-4-(3-trifluoromethoxy-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[5-Bromo-4-(4-trifluoromethoxy-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[5-Bromo-4-(4-trifluoromethoxy-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[5-Bromo-4-(2-methoxy-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[5-Bromo-4-(3-methoxy-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[5-Bromo-4-(3-trifluoromethyl-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[5-Bromo-4-[(thiazol-2-ylmethyl)-amino]-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-{5-Bromo-4-[(5-methanesulfonyl-thiophen-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-[5-Bromo-4-(2,3-difluoro-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[5-Bromo-4-(2,3-difluoro-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[5-Bromo-4-(2,4-difluoro-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[5-Bromo-4-(2,4-difluoro-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[5-Chloro-4-(2-trifluoromethyl-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-Chloro-N²-(1-methyl-1H-indol-5-yl)-N⁴-(2-trifluoromethyl-benzyl)-pyrimidine-2,4-diamine;

5-Chloro-N²-(1H-indazol-5-yl)-N⁴-(2-trifluoromethyl-benzyl)-pyrimidine-2,4-

diamine;

5-Chloro-N²-(1-methyl-1H-indol-5-yl)-N⁴-pyridin-2-ylmethyl-pyrimidine-2,4-

diamine;

6-{5-Chloro-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-Chloro-N2-(1H-indazol-6-yl)-N4-(2-trifluoromethyl-benzyl)-pyrimidine-2,4-

diamine;

5-Chloro-N2-(1H-indazol-6-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

(5-{5-Bromo-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-indazol-1-yl)-acetic acid; tert-butyl ester;

(6-{5-Bromo-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-indazol-2-yl)-acetic acid; tert-butyl ester;

6-{4-[(Pyridin-2-ylmethyl)-amino]-5-trifluoromethyl-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

N2-(1-Methyl-1H-indol-5-yl)-N4-pyridin-2-ylmethyl-5-trifluoromethyl-pyrimidine-2,4-diamine;

(6-{5-Bromo-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-indol-1-yl)-acetic acid; tert-butyl ester;

N4-Pyridin-2-ylmethyl-N2-quinolin-5-yl-5-trifluoromethyl-pyrimidine-2,4-diamine;

2-(6-{5-Bromo-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-indol-1-yl)-N-(2-methoxy-ethyl)-acetamide;

6-{5-Chloro-4-[(3-methyl-pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

(6-{5-Bromo-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-indol-1-yl)-acetic acid;

(6-{5-Bromo-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-indazol-1-yl)-acetic acid; tert-butyl ester;

N2-(1H-Indazol-6-yl)-N4-pyridin-2-ylmethyl-5-trifluoromethyl-pyrimidine-2,4-diamine;

(5-{5-Bromo-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-indol-1-yl)-acetic acid; tert-butyl ester;

(6-{5-Bromo-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-indazol-1-

yl)-acetic acid;

(5-{5-Bromo-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-indol-1-yl)-acetic acid;

(5-{5-Bromo-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-indazol-1-yl)-acetic acid;

5-{5-Chloro-4-[(3-methyl-pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-[5-Chloro-4-(3-methanesulfonyl-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[5-Chloro-4-(3-methyl-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[5-Chloro-4-(2-fluoro-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[5-Chloro-4-(2-fluoro-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[5-Bromo-4-(2-methoxy-ethylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[5-Chloro-4-(3-methyl-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-{5-Chloro-4-[(4-methyl-pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-(4-Benzylamino-5-chloro-pyrimidin-2-ylamino)-1,3-dihydro-indol-2-one;

5-Bromo-N2-(1H-indol-5-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-Bromo-N2-(1H-indol-5-yl)-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;

5-Bromo-N2-(1H-indol-4-yl)-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;

5-Bromo-N2-(1H-indazol-5-yl)-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;

5-Bromo-N2-(1H-indazol-6-yl)-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;

5-Bromo-N2-(1H-indol-4-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-Bromo-N2-(1H-indazol-5-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

N2-(1H-Indol-5-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

N2-(1H-Indazol-6-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

N2-(1H-Indol-5-yl)-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;
N2-(1H-Indazol-5-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;
N2-(1H-Indazol-5-yl)-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;
N2-(1H-Indazol-6-yl)-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;
5-{5-Bromo-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-
benzoimidazol-2-one;
5-[5-Bromo-4-(2-pyridin-2-yl-ethylamino)-pyrimidin-2-ylamino]-1,3-dihydro-
benzoimidazol-2-one;
5-{4-[(Pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-
benzoimidazol-2-one;
5-[4-(2-Pyridin-2-yl-ethylamino)-pyrimidin-2-ylamino]-1,3-dihydro-
benzoimidazol-2-one;
5-Bromo-N2-(1H-indazol-6-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;
5-{5-Bromo-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-
indol-2-one;
5-[5-Bromo-4-(2-pyridin-2-yl-ethylamino)-pyrimidin-2-ylamino]-1,3-dihydro-
indol-2-one;
5-[4-(2-Pyridin-2-yl-ethylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;
5-Bromo-N2-(2-methyl-1H-indol-5-yl)-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-
2,4-diamine;
N2-(2-Methyl-1H-indol-5-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;
N2-(1H-Indol-6-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;
5-Bromo-N2-(2-methyl-1H-indol-5-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-
diamine;
5-Bromo-N2-(1H-indol-6-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;
5-Bromo-N2-(1H-indol-6-yl)-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;
N2-(1H-Benzoimidazol-5-yl)-5-bromo-N4-pyridin-2-ylmethyl-pyrimidine-2,4-
diamine;
N2-(1H-Benzoimidazol-5-yl)-5-bromo-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-
2,4-diamine;
3-[5-Bromo-4-(2-pyridin-2-yl-ethylamino)-pyrimidin-2-yl]-3H-benzoimidazol-
5-ylamine
N2-(1H-Benzoimidazol-5-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-Bromo-N2-(2-methyl-1H-benzoimidazol-5-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

N2-(2-Methyl-1H-benzoimidazol-5-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-Bromo-N2-(2-methyl-1H-benzoimidazol-5-yl)-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;

5-Bromo-N2-(2,3-dihydro-1H-indol-5-yl)-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;

N2-(2,3-Dihydro-1H-indol-5-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-Bromo-N2-(1-methyl-1H-indol-5-yl)-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;

N2-(1-Methyl-1H-indol-5-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-Bromo-N2-(2,3-dihydro-1H-indol-5-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-Bromo-N2-(1-methyl-1H-indol-5-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-Fluoro-N4-pyridin-2-ylmethyl-N2-quinolin-6-yl-pyrimidine-2,4-diamine;

5-Bromo-N4-pyridin-2-ylmethyl-N2-quinolin-6-yl-pyrimidine-2,4-diamine;

5-Bromo-N2-(1H-indol-7-yl)-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;

5-Bromo-N2-(1H-indol-7-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-Bromo-N2-(1H-indazol-4-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

6-{5-Bromo-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-Bromo-N2-(1H-indazol-4-yl)-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;

5-Bromo-N4-(2-pyridin-2-yl-ethyl)-N2-quinolin-6-yl-pyrimidine-2,4-diamine;

5-Bromo-N4-pyridin-2-ylmethyl-N2-quinolin-5-yl-pyrimidine-2,4-diamine;

5-Bromo-N4-(2-pyridin-2-yl-ethyl)-N2-quinolin-5-yl-pyrimidine-2,4-diamine;

6-[5-Bromo-4-(2-pyridin-2-yl-ethylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-Bromo-N4-pyridin-2-ylmethyl-N2-quinolin-8-yl-pyrimidine-2,4-diamine;

5-Bromo-N4-(2-pyridin-2-yl-ethyl)-N2-quinolin-8-yl-pyrimidine-2,4-diamine;

5-{5-Bromo-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-1H-indole-2-carboxylic acid; ethyl ester;

6-[5-Bromo-4-(2-trifluoromethyl-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-Bromo-N2-(1H-indazol-5-yl)-N4-(2-trifluoromethyl-benzyl)-pyrimidine-2,4-diamine;

5-Bromo-N2-(1H-indazol-6-yl)-N4-(2-trifluoromethyl-benzyl)-pyrimidine-2,4-diamine;

5-Bromo-N2-(1-methyl-1H-indol-5-yl)-N4-(2-trifluoromethyl-benzyl)-pyrimidine-2,4-diamine;

5-Bromo-N2-(1H-indazol-7-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-Bromo-N2-(1H-indazol-4-yl)-N4-(2-trifluoromethyl-benzyl)-pyrimidine-2,4-diamine;

6-{5-Bromo-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-3H-isobenzofuran-1-one;

N2-Benzothiazol-6-yl-5-bromo-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-{5-Bromo-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-2-methyl-1H-indole-3-carbonitrile

5-Bromo-N4-pyridin-2-ylmethyl-N2-(1-pyridin-2-ylmethyl-1H-indazol-5-yl)-pyrimidine-2,4-diamine;

N2-(1-Benzyl-1H-indol-5-yl)-5-bromo-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-Bromo-N4-pyridin-2-ylmethyl-N2-(1-pyridin-2-ylmethyl-1H-indol-5-yl)-pyrimidine-2,4-diamine;

N2-(1-Benzyl-1H-indazol-5-yl)-5-bromo-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-Bromo-N2-(1-methyl-1H-indazol-5-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-Bromo-N4-(4-methyl-cyclohexyl)-N2-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N4-(4-methyl-cyclohexyl)-N2-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Bromo-N4-cyclohexylmethyl-N2-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-

indol-5-yl]-pyrimidine-2,4-diamine;

1-{5-Fluoro-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-yl}-3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-ylamine

1-{5-Chloro-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-yl}-3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-ylamine

5-Fluoro-N2-(1H-indazol-5-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-{5-Fluoro-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-Chloro-N2-(1H-indazol-5-yl)-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-{5-Chloro-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-Fluoro-N4-(2-pyridin-2-yl-ethyl)-N2-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Chloro-N4-(2-pyridin-2-yl-ethyl)-N2-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Fluoro-N2-(1H-indazol-5-yl)-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;

5-[5-Fluoro-4-(2-pyridin-2-yl-ethylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-Chloro-N2-(1H-indazol-5-yl)-N4-(2-pyridin-2-yl-ethyl)-pyrimidine-2,4-diamine;

5-[5-Chloro-4-(2-pyridin-2-yl-ethylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-{4-[(Pyridin-2-ylmethyl)-amino]-5-trifluoromethyl-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-{5-Methoxy-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-[5-Methoxy-4-(2-pyridin-2-yl-ethylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[5-Methoxy-4-(2-trifluoromethyl-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-{5-Bromo-4-[(cyclohex-1-enylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-[5-Bromo-4-(methyl-pyridin-2-ylmethyl-amino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[5-Bromo-4-(4-methyl-cyclohexylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[5-Bromo-4-(4-methyl-cyclohexylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[5-Bromo-4-(cyclohexylmethyl-amino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[5-Chloro-4-(2-trifluoromethyl-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

2-(2-Oxo-2,3-dihydro-1H-indol-5-ylamino)-4-[(pyridin-2-ylmethyl)-amino]-pyrimidine-5-carbonitrile

5-{5-Methyl-4-[(pyridin-2-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

N2-(1H-Indazol-5-yl)-5-methyl-N4-pyridin-2-ylmethyl-pyrimidine-2,4-diamine;

5-Fluoro-N4-pyridin-2-ylmethyl-N2-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

5-Chloro-N4-pyridin-2-ylmethyl-N2-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

2-(2-Oxo-2,3-dihydro-1H-indol-5-ylamino)-4-(2-trifluoromethyl-benzylamino)-pyrimidine-5-carbonitrile

5-{4-[Methyl-(2-pyridin-2-yl-ethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-Bromo-N4-cyclohex-1-enylmethyl-N2-[3-(1,2,3,6-tetrahydro-pyridin-4-yl)-1H-indol-5-yl]-pyrimidine-2,4-diamine;

N2-(1H-Indazol-5-yl)-N4-pyridin-2-ylmethyl-5-trifluoromethyl-pyrimidine-2,4-diamine;

5-[5-Trifluoromethyl-4-(2-trifluoromethyl-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-{2-[(Pyridin-2-ylmethyl)-amino]-5-trifluoromethyl-pyrimidin-4-ylamino}-1,3-dihydro-indol-2-one;

5-[5-Bromo-4-(piperidin-4-ylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[4-(1-Acetyl-piperidin-4-ylamino)-5-bromo-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

2-(2-Oxo-2,3-dihydro-1H-indol-6-ylamino)-4-[(pyridin-2-ylmethyl)-amino]-pyrimidine-5-carbonitrile

5-[4-[(3-Methyl-pyridin-2-ylmethyl)-amino]-5-trifluoromethyl-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[4-[(3-Methyl-pyridin-2-ylmethyl)-amino]-5-trifluoromethyl-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

4-[5-Bromo-2-(2-oxo-2,3-dihydro-1H-indol-5-ylamino)-pyrimidin-4-ylamino]-piperidine-1-carboxylic acid; tert-butyl ester;

5-[5-Bromo-4-(1-methanesulfonyl-piperidin-4-ylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[5-Bromo-4-(piperidin-3-ylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

4-[5-Bromo-2-(2-oxo-2,3-dihydro-1H-indol-5-ylamino)-pyrimidin-4-ylamino]-piperidine-1-carboxylic acid; ethylamide

3-[5-Bromo-2-(2-oxo-2,3-dihydro-1H-indol-5-ylamino)-pyrimidin-4-ylamino]-piperidine-1-carboxylic acid; ethylamide

5-[4-(1-Benzoyl-piperidin-4-ylamino)-5-bromo-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[4-(3-Methanesulfonyl-benzylamino)-5-methoxy-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[4-(3-Methanesulfonyl-benzylamino)-5-trifluoromethyl-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[4-(3-Methanesulfonyl-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[4-(1-Benzenesulfonyl-piperidin-4-ylamino)-5-bromo-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-[4-(3-Methanesulfonyl-benzylamino)-5-trifluoromethyl-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[5-Chloro-4-[(piperidin-3-ylmethyl)-amino]-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

6-[5-Chloro-4-[(1-methanesulfonyl-piperidin-3-ylmethyl)-amino]-pyrimidin-2-

ylamino}-1,3-dihydro-indol-2-one;

6-{5-Bromo-4-[(piperidin-3-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

6-{5-Bromo-4-[(1-methanesulfonyl-piperidin-3-ylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one;

5-[5-Fluoro-4-(3-methanesulfonyl-benzylamino)-pyrimidin-2-ylamino]-1,3-dihydro-indol-2-one;

5-{5-Bromo-4-[(1-hydroxy-cyclohexylmethyl)-amino]-pyrimidin-2-ylamino}-1,3-dihydro-indol-2-one; and pharmaceutically acceptable salt, ~~prodrug, hydrate or solvate~~ of the aforementioned compounds.

Claims 25-30 (Cancelled)

31. (New) A method for the treatment of breast cancer in a mammal comprising administering to said mammal an amount of a compound of claim 1 that is effective in treating breast cancer.

32. (New) A pharmaceutical composition comprising a compound of claim 1 and a pharmaceutically acceptable carrier.